

FIG. 3A (BACKGROUND)

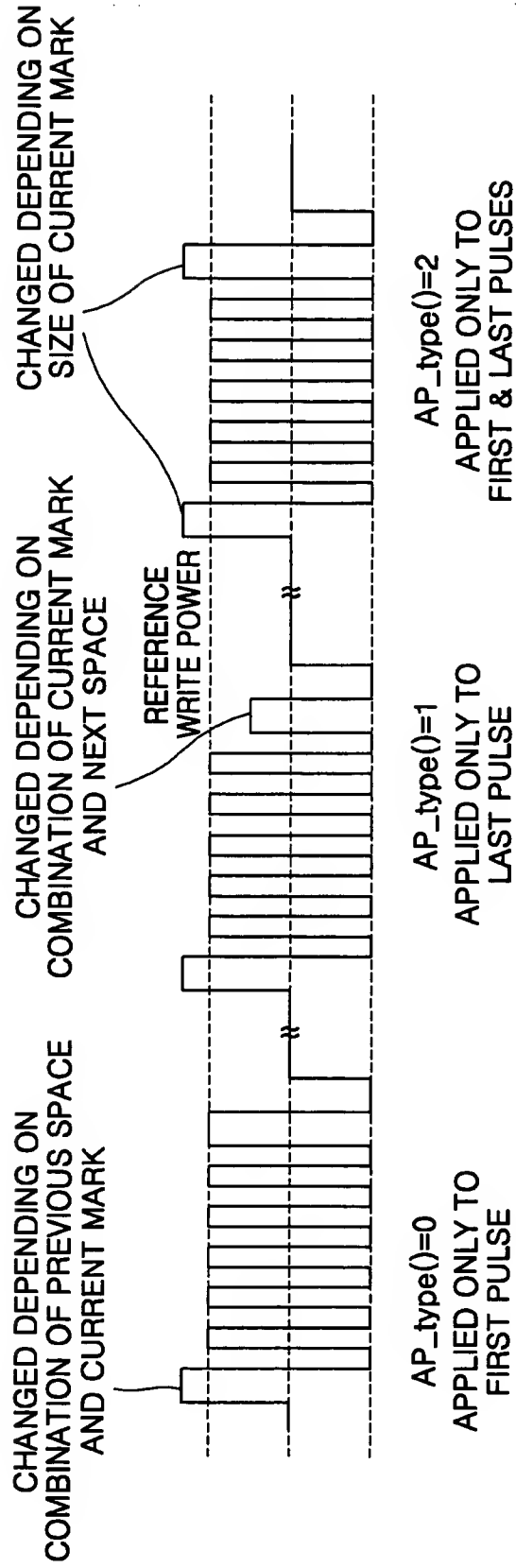
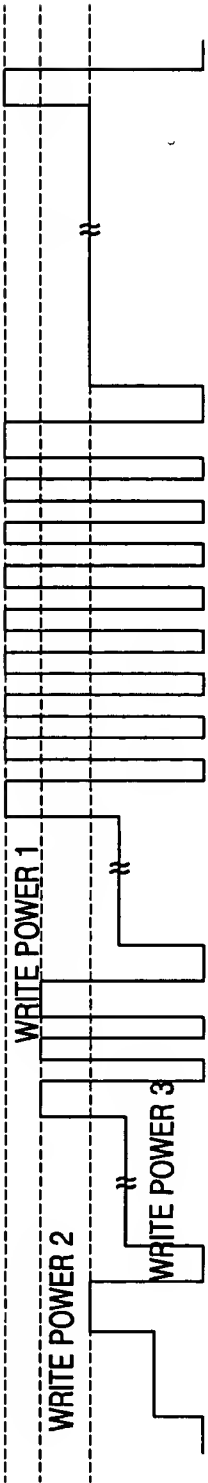


FIG. 3B (BACKGROUND)



AP_type()=3
APPLY ADAPTIVE POWER LEVEL TO WRITE PULSE
DEPENDING ON SIZE OF CURRENT MARK